



The Gazette of India

PUBLISHED BY AUTHORITY

SIMLA, SATURDAY, JULY 12, 1947

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II - SECTION 1

Notifications and Notices Issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 5th July 1947

APPLICATIONS FOR PATENTS

TITLES HAVE BEEN ABRIDGED

From 19th June 1947, to 25th June 1947.

37600. Power Jets (Research & Development) Limited. Heat exchangers. (20th June 1946).

37601. American Cyanamid Company. Immunization of hogs against hog cholera. (27th September 1946).

37602. N. N. Khattar. Typewriter.

37603. Skoda Works, National Corporation. Rotary tablet compressing.

37604. Anglo-Iranian Oil Company Limited. Synthesis of hydrocarbons. (12th June 1946).

37605. James Howden & Company Limited. Hydraulic dust trap.

37606. United Anodising Limited. Anodic films on metal surfaces.

37607. H. Sebel. Desks. (9th October 1945).

37608. Hard Metal Tools Limited. Alloys. (21st June 1946).

37609. E. Weber. Books. (13th May 1946).

37610. James Howden & Company Limited. Helical lobe compressors.

37611. F. G. Denton. Plastic composition.

37612. (Mrs.) A. H. Myatt. Leather water proof.

37613. R. Vastava. Revolving studio and stage.

37614. Distillation Products Inc. Vacuum distillation. (24th June 1939).

37615. Distillation Products Inc. Separation process and product. (24th June 1939).

37616. Distillation Products Inc. Vacuum distillation. (12th February 1940).

37617. Distillation Products Inc. Vacuum distillation. (31st July 1940).

37618. Distillation Products Inc. Vacuum distillation. (31st July 1940).

37619. Distillation Products Inc. Vacuum fractionating process. (22nd November 1944).

37620. Distillation Products Inc. Vacuum distillation. (28th February 1945).

37621. The General Electric Company Limited. Synchronisation of radio transmitters. (12th October 1943).

37622. Tealemit Limited. Air separators. (16th July 1946).

37623. The Dorr Company. Calcining lime bearing sludges.

37624. J. W. Randall and John Dickinson & Co., Limited. Typewriters and imprinting machines.

37625. J. W. Randall, and John Dickinson & Co., Limited. Carbon sheet.

37626. Societe Des Usines Chimiques Rhone-Poulenc. Derivatives of -Aldehydes. (3rd June 1947).

37627. A. Szwajcer-Price. Safety razor.

37628. The M-O Valve Company Limited. Electron multipliers. (24th June 1946).

37629. The General Electric Company Limited. Electron multipliers. (24th June 1946).

37630. A. Berthier, R. Dumas and A. Marx. Optical device.

37631. Ford Motor Company of Canada, Limited. Torque converter.

37632. Sturmey-Archer Gears Limited and W. Brown. Epicyclic variable speed gearing. (20th April 1940).

37633. U. Orlandi. Refrigerating unit.

37634. Imperial Chemical Industries Limited. Organic silicon compounds. (24th June 1946).

37635. J. H. Wiggins. Liquid storage tanks.

37636. L. G. de Chateau. Hose connector.

37637. G. A. Dods. Game appliances.

37638. Hussmann-Ligonier Company. Refrigerated display case.

37639. E. N. Hughes. Gulleys of surface drainage.

37640. The National Smelting Company Limited. Removal of sulphur compounds from gases. (24th June 1946).

37641. The National Smelting Company Limited. Removal of sulphur compounds from gases. (25th September 1946).

37642. E. Michalliat. Textile threads. (18th December 1946).

37643. P. N. Sarker. Fuel in tray burner.

37644. Ciba Limited. Pyrimidine compounds.

37645. Albion Motors Limited. Internal combustion engines.

37646. Boots Pure Drug Company Limited. Emidines.

37647. Merek & Co., Inc. Chemical process.

37648. W. F. DePanning. Stabilised oscillators.

37649. Standard Telephones and Cables Limited. Telegrams.

37650. Standard Telephones and Cables Limited. Electron discharge tube.

37651. Standard Telephones and Cables Limited. Radio direction and distance finding system. (21st June 1946).

37652. Standard Telephones and Cables Limited. High frequency heating equipment. (17th August 1946).

37653. Standard Telephones and Cables Limited. Electron discharge tube.

37654. Standard Telephones and Cables Limited. Diplex communications systems. (28th May 1946).

37655. Mc Caffrey-Ruddock Tagline Corporation. Tag-line device.

37656. Weldall & Assembly Limited and R.C. Lightbourne. Kitchen furniture. (27th June 1946).

37657. W. F. A. Ridler and Marshall's Tea Machinery Company Ltd. Apparatus for drying tea and the like. (26th June 1946).

37658. W. F. A. Ridler and Marshall's Tea Machinery Company Limited. Apparatus for rolling tea leaf. (28th June 1946).

37659. Dunlop Rubber Company Limited. Spinning apparatus.

Applications accepted

Notice is hereby given that all persons interested in opposing the grant of a patent on any

one of the applications, referred to below, may at any time within four months of the date of this *Gazette of India*, give notice at the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained, on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

27352. M. Vogel-Jorgensen. Improvements in the manufacture of cement. (31st March 1939).

Grinding the material in a mill in a closed circuit with a separator and removing the fraction containing excess of mineral by electrostatic means.

27690. Trinidad Leaseholds Limited. Improvements in or relating to the heat treatment of heavy petroleum oils and tarry residues. (25th July 1939).

The oil is heated by being sprayed or dripped on to the surface of a body composed of humps of porous material heated to a temperature of from 400°—600°/.

28889. G. H. Bishop. Improved tough steel plate and the manufacture thereof. (30th May 1941).

Hot rolling a steel-alloy, cooling rapidly within the range of from 200° to 400°C and then allowing to cool slowly.

29212. Anglo-Iranian Oil Company Limited. Improvements relating to aviation or motor fuels. 24th February 1941).

The seed stock being freed of lighter hydrocarbons, an isohexane fraction is recovered therefrom, carried out fractionation in a column having a number of plates.

29340. Anglo-Iranian Oil Company Limited. Improvements relating to the production of motor fuels of high octane number. (18th February 1941).

Branched chain hydrocarbons are removed from the feed stock and blended with the cracked distillate.

29341. Anglo-Iranian Oil Company Limited. Improvements relating to the production of aviation or motor fuels. (5th May 1941).
Subjecting the feed stock such as cracked distillate to hydrogenation and fractionating the product.

29645. Ford Motor Company of Canada, Limited. Improvements in centrifugal casting methods and machines.
Heat is applied to a part of rotating mould.

29646. Ford Motor Company of Canada, Limited. Improvement in multiple centrifugal castings.
Rotatable support having a central reservoir and a plurality of radial moulds.

30037. E. I. Du Pont de Nemours and Co. Compositions comprising polymers of acrylonitrile and shaped articles therefrom.
Filaments, yarns, films, bands, ribbons and the like articles obtained from solutions of a polymer of acrylonitrile in one or more volatile organic solvents.

31006. The General Electric Company Limited. Improvements in electric plugs and sockets. (7th January 1942).
When assembled constituting uniform concentric line of length $\frac{1}{2}$; being the operating wave length of the oscillations.

31699. The General Electric Company Limited. Improvements in quartz envelopes through which pass electric conductors. (8th December 1941).
One or more strips of metal sealed between a quartz core and a quartz tube collapsed on to it, part opening into the interior of the tube.

32084. Imperial Chemical Industries Limited. Biguanide derivatives. (10th May 1944).
Interacting aryl-dicyandiamide with an amine.

32716. E. I. Du pont de Nemours and Co. Improvements in or relating to the manufacture of solid polymers and interpolymers of ethylene.
Producing polymers and interpolymers of ethylene by subjecting ethylene, anhydrous benzene and diethyl dioxide to elevated temperature and superatmospheric pressure.

33119. The General Electric Company Limited. Improvements in electrical frequency meters. (1st May 1944). [Addition to No. 29320].
Of the type wherein unidirectional current is produced whose mean is proportional to the applied to frequency. An indicator member which bears numerals 0 to 9, is included.

33247. Ferranti Limited and Tootal Broadhurst Lee Company, Limited. Improvements relating to apparatus and methods for the measurement of physical states of materials. (19th September 1944).
Resonating an oscillating circuit of a condenser by using the material under test as dielectric and varying the frequency to the predetermined value in respect of a standard material and deriving resonant amplitude value as altered.

33326. E. Ronai. Improvement in variable transmission means. (30th August 1944).
Reduction of moment of inertia due to disengagement of transmission friction ring on the cessation of driving power.

33600. Electric & Musical Industries Limited. Improvements in or relating to electron discharge devices employing hollow resonators. (8th August 1941).
Reflector or target electrode is provided with one or more metallic extensions projecting away from the resonator.

33602. Electric & Musical Industries Limited. Improvements in or relating to the location of elements in envelopes or tubes. (8th August, 1941).
Provided with protrusions disposed in predetermined positions with respect to the axis of envelope, the elements being positioned by a locating member.

33768. D. N. Chand. A process and apparatus for utilising bagasse.
Burning bagasse in a limited supply of air circulating hot gaseous products round a feed water chamber, receiving carbon monoxide in a scrubber and burning as a fuel for steam raising in boiler.

33787. Dr. L. C. Verman. A method of adjusting watches and time pieces.
Multiplication of the tick frequency of the watch and comparing the frequency with a standard source of frequency.

33821. Tilley Bros. Limited. Improvements in or relating to lamps for lighting. (13th December 1944).
Gaseous lamps having burner and mantle housed in a cylindrical chamber arranged between upper and lower reflection.

33834. Kinetic Chemicals, Inc. Process of preparing organic fluorine compounds and the compounds so prepared.
Tetrafluoroethylene is transferred into organic fluorine by pyrolysing.

33871. *Teealemit Limited. Improvements in couplings for rubber, fabric and like hoses. (1st January 1945).
Hose fitted into the annular recess formed by the comitting of an inner and an outer ferrules.

33892. L. Stern. An improved hydraulic selector valve. (28th December 1944).
Rotary disc valve comprising low pressure, no pressure and high pressure areas.

33915. Double Duty Products, Inc. Improvements in dispensing closure structures.
Discharge opening with a domed flexible portion having a flap.

33917. Power Jets (Research and Development) Ltd. Improvements in or relating to internal combustion turbine power plants. (15th April 1944).
Double compound type comprising two independent rotors running at different speeds on a common axis.

33925. Standard Telephones and Cables Limited. Improvements in or relating to the operation of switches in electric power supply circuits. (2nd February 1945).
Light current, electronic, electromagnetic devices gives an indication when predetermined number of changes occur each within a predetermined time.

33951. The General Electric Company Limited. Improvements in and relating to electric discharge lamps. (21st December 1944).
Of the type wherein the discharge passage is a spiral shaped channel formed between two vitreous components.

33953. The General Electric Company Limited. Improvements in and relating to electric discharge lamps. (21st December 1944).
Forming zig-zag or like channel between two vitreous components by fusing components along ridges, and applying gas pressure between the ridges to enlarge said spaces.

34213. Standard Telephones and Cables Limited. Telecommunication impulse storing and repeating device.
comprises lead and follower members, a first magnet to advance the lead and a second magnet to advance the follower member.

34313. Gerrard Wire Tying Machines Company Proprietary Limited. Improvements in tensional strapping machines. (21st June 1945).
Wire is cut automatically after twisting.

34315. Standard Telephones and Cables Limited. Improvements in or relating to radio systems for guiding aircraft. (11th May 1944).
A radio navigational system including a L.F. amplifier controlling an indicator in such a manner that it also indicates faults in the system.

34383. Standard Telephones and Cables Limited. Improvements relating to frequency measurement. (5th March 1945).
Comprises means producing auxiliary signal waves which are applied to frequency determining arrangements.

34448. Standard Telephones and Cables Limited. Improvements relating to the generation of time modulated pulses. (21st March 1940).
Means for deflecting electron beam repeatedly across a target to set up series of sharp edged pulses.

34468. The General Electric Company Limited. Improvements in and relating to luminescent materials. (29th March 1945).
Halophosphate wherein at least half of the bivalent metal atoms and halogen atoms are barium and fluorine and chlorine respectively

34547. Standard Telephones and Cables Limited. Improvements in or relating to the manufacture of selenium rectifiers and photo-electric cells. (7th April 1945).
Comprises a base plate, a semiconducting layer, a counter-electrode an insulating washer in contact with counter electrode and flushed with semiconductor.

34594. Standard Telephones and Cables Limited. Improvements in or relating to arrangements for repeating oscillograph indications at a distance. (14th April 1945).
Comprises a cathode follower valve stage connecting the deflecting plates of local and remote oscillographs.

34654. C. W. B. Tims and A. E. Tims. Improvements in and relating to school blackboards, silates and the like.
Composite board coated with nitrocellulose lacquer and an abrasive material e.g. zircon.

34799. F. M. Aspin. Improvements in or relating to internal combustion engines. (11th May 1946).

Medial axis of the combustion space, defined by complementary convex and concave conical surfaces of the piston head and rotary valve member, passes through the point of ignition.

34834. The General Electric Company Limited. Improvements in silicon-crystal rectifiers.

Part in contact with metal whisker is made cathodic in an electrolyte.

35837. Heenan & Froude Limited. Improvements in control apparatus for A. C. Motors.

Current and voltage translated in a straight line proportion over entire load range of an A. C. Motor.

34878. M. S. Lagererantz. Pumps, especially adapted for deep wells, or the like.

Diaphragm vibrated by impulses in electromagnate.

35064. M. Malki, B. Matzkin and A. L. Goldman. Electrical Accumulators.

A bent tube valve in an auxiliary chamber prevents outflow of electrolyte.

35105. N. S. B. Patents Limited. Improvements in and relating to the treatment of flour for the manufacture of bread, confectionery and the like.

Mixing flour with a liquid hydrocarbon of low volatility and a solid hydrocarbon, heating the mixture, cooling and adding to the bulk of the flour.

35108. N. R. Jha. Improvements in or relating to locks.

Lock comprises a casing made of two complementary parts, a horizontal chamber within the casing to house a U shaped spring which holds notches in a shackle end, one or more horizontal walls with slots of particular shape and a spring to push up the shackle when released.

35147. R. Gitachari. Process for the manufacture of activated carbon.

Souking the material in a saturated solution of alum and charring it and treating it with sulphuric acid.

35290. A. J. Peppercorn and McLeod & Company Limited. Improvements in or relating to tray units, and trays for tea drying machines.

Longitudinally strengthened by rib the base of which is narrower than depth.

35314. S. A. Hossain. Improvements in or relating to Ink-Pots.

Comprises an airtight storage chamber communicating with a supply chamber.

35331. A. A. Khan, B. C. Mazumdar and Dr. S. Siddiqui. Manufacture of rubber sponges.

Masticated rubber is treated with accelerator, zinc oxide, oleic acid, inflating agent and sulphur.

35393. International General Electric Company of New York, Limited. Improvements in or relating to Lamp Sockets for Discharge Lamps.

Socket contacts engaged by lamp contact pin to complete circuit; an ejector means in socket ejects lamps from holder.

35420. H. W. K. Jennings. Improvements relating to the Treatment of Hydrocarbons for producing Hydrocarbons of intermediate molecular weights. (2nd January 1946).

Reacting a light hydrocarbon fraction with a heavier hydrocarbon fraction in presence of a catalyst comprising hydrogen fluoride with dissolved boron trifluoride.

35492. Standard Telephones and Cables Limited. Two-way Alternating current signalling apparatus.

Means responsive to control currents to alter the tuning of the receiving branch oscillator to produce voice frequency signalling current.

35570. G. Bruunel and M. Robyns. Improvements in bicycles and other pedal-driven vehicle having an additional hand-operated propelling mechanism. (11th September 1945).

** Hand operated driving mechanism comprising a crank gear spindle on which is mounted by means of a free wheel, an intermediate sleeve.*

35717. J. Joyce. Improved method and means for separating and mounting artists colours. (24th September 1945).

Squeezing pigments sandwiched between a base material and covering material through a moulding roller.

35744. Standard Telephones and Cables Limited. Crystal Controlled Oscillator.

An electronic oscillator comprising two electronic devices, circuit means including an impedance means and a band-pass filter.

35767. Armstrong Siddeley Motors Limited. Automatic control of compressor blow-off valves. (5th November 1942).

Fluid pressure servo device actuating fluid spill valve on the compressor.

35775. Securits Locknuts Limited. Improvements in and connected with lock-nuts.

Comprising screw threaded inner member, an outer tightening member, keying means provided.

35776. R. N. Booth. Improvements relating to the manufacture of unguineled cigarette papers.

Feeding forward a strip mechanically moistening and subjecting the strip to the mechanical tearing action.

35809. The Indian Oxygen & Acetylene Company Limited. Improvements in or relating to valve assemblies for fluid pressure systems. (28th September 1945).

A valve body having seating therein, an operating spindle, a gland packing for the spindle.

35828. Metropolitan-Vickers Electrical Company Limited. Improvements in fluid jet nozzles: more particularly for internal combustion power plant acting wholly or in part by jet propulsion. (5th April 1943).

Variable nozzle having a fixed part and a hinged part comprised of a pair of complementary half-tubes or cones the ends of which are hinged at the ends of a diameter.

35829. Metropolitan-Vickers Electrical Company Limited. Improvements in multi-stage axial flow compressors, more particularly for use in internal combustion power plant for propulsion in air. (5th May 1943).

Rotor provided with one or more blade rows at the low pressure end associated with juxtaposed blade rows, one on either side, which are carried on, and project inwardly from a coaxial sleeve member mounted for free rotation relatively to said rotor the sleeve having outwardly projecting blade rows.

35835. Metropolitan-Vickers Electrical Company Limited. Improvements in internal combustion turbine plant for propulsion. (28th June 1945).

The compressor-turbine unit mounted desase of the power turbine unit, the gas generator unit being connected to the latter by ducting.

35838. Koppers Company Inc. A method of and means for controlling the temperature in the gas space at the top of a coke oven.

Spraying ammonia liquor to exhausted gas from one end of the furnace, while passing to collecting main, then to offtake main, forcing cooled gas from off-take main into collecting main at the other end.

35892. American Cyanamid Company. Improvements in or relating to resinous material. (20th December 1945).

Admixing alpha-chloro-beta, gamma-epoxy compound and alkyne polyamine.

35910. The Raleigh Cycle Company Limited. Locking devices for bicycles.

Comprising a cylinder-type lock secured to the front fork or the steering head, a bolt carried by the same part and a bolt receiver secured to the other of such parts.

35959. International General Electric Company of New York Limited. Improvements in or relating to lamp holder for circular lamps.

An elongated supporting bracket having contact receptacle at one end and a movable member for supporting the periphery of the lamp at the other end.

36013. Metal Closures Limited. Improvements in or relating to fixing metal closures onto bottles and like containers. (21st October 1938).

Comprises an integral skirt with a bead at its lower end to be fitted snugly into the annular rib of the bottle neck.

36116. C. O. B. Morgan. Treads for vehicle wheels.

Treads are held to wheel rims or felloe by metal grips or clips by bolting or clamping.

36117. A. H. Amery. Improvements in or relating to expressing machines.

One side of wedge shaped chamber moves towards and away other side during stop period of step by step feed mechanism.

36227. J. Atkinson. Improvements in or relating to methods of manufacturing turbine rotors, stators, discs, turbine blades, and assembling same. (30th November 1945).

Turbine rotor and stator made of metal laminae held together as a pack having separately fabricated blading.

36229. The General Electric Company Limited. Improvements in or relating to Electric Ovens. (30th November 1945).

Having heating elements comprising elements in a vertical and horizontal plane.

36232. V. K. Rajagopal and V. K. Rama-chandran. Tooth brush with means for holding tongue cleaner.

Slotted handle to insert a tongue cleaner.

36360. Jones & Attwood Limited and H. L. Folkes. Improvements relating to the production of foundry moulds. (3rd December 1945).

Comprising a bar and a plunger, adapted to be simultaneous and relatively rotated and displaced.

36373. F. L. Smith & Co. A/S. Improvements relating to apparatus incorporating rotary drums. (17th December 1945).

Axial constraint imposed by making surfaces of the drum slidingly engaging corresponding surfaces fixed in axial direction.

36376. Ingersoll Limited, L. W. Young and J. W. Taylor. Latch Mechanism. (6th September 1945).

Includes a slotted latch adapted to move transverse to the direction of the latch in which latch and staple approach, a pin encountering the slot.

36397. The Mantle Lamp Company of America. Mountings for inverted incandescent mantles.

Sheet metal mounting for mantles in burner head having annular seating portion above an attachment of mantle and upper end portion with raising means.

36486. The Sterling Varnish Company. Improvements in or relating to a method of providing electrical articles with insulating varnish.

Heating electrical articles contacting with varnish, finally baking the article.

36449. Standard Telephones and Cables Limited. Improvements in or relating to devices for focussing an electron beam. (27th February 1946).

Provides mechanical focussing device and eliminates focus drift by an adjusting magnetisable sleeve.

36486. Republic Pictures Corporation. Improvement in Color Photography.

Photographic element in which emulsion layers not colour sensitised but having normal sensitivity of silver halide emulsion itself.

36599. Woodall-Duckham (1920) Limited. Improvements in or relating to Coke Discharging Plant for Coke Ovens. (16th January 1946).

Coke discharging plant, for coke ovens, having pusher ram and pipelines extending from pusher side to coke side.

36721. E. J. Allman. Improvements connected with wheels for agricultural tractors and other agricultural machines. (18th March 1946).

Hub having longitudinal ribs with bolt holes, and wheel disc having central opening and apertured lug for bolting to the hub.

36737. Automatic Products Company Limited and Ribbersford Company Limited. Improvements in or relating to Packing Devices for Fluid Pressure Apparatus.

A packing ring consisting of a resilient ring and a flexibly tapered lip projecting between the ring and the piston rod.

37455. Ferranti Limited and Tootal Broadhurst Lee Company Limited. Improvements relating to Apparatus for the measurement of physical states of materials. (19th September 1944).

Resonating oscillating circuit of a condenser by using material under test as dielectric.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at one rupee each:—

26668.	31401.	31840.	32213.	32250.
34454.	32906.	32914.	32958.	33019.
33049.	33050.	33234.		
31237.	31846.	31847.	31848.	31886.
32210.	32437.	32523.	32637.	32763.
33008.	33059.	33061.	33081.	33131.
33248.	33427.	33428.	33452.	

Patents Sealed

26114.	27019.	28936.	30452.	30830.	30831.
31148.	31179.	31186.	31203.	31235.	31237.
31253.	31444.	31475.	31523.	31524.	31551.
31791.	31953.	31956.	32058.	32171.	32214.
32215.	32286.	32412.	32451.	32574.	32576.
32586.	32601.	32773.	32788.	32993.	33145.
33221.	33764.	33873.			

Renewal Fees Paid

19278.	19289.	19293.	19381.	19486.	20060.
20395.	20608.	21250.	21604.	21968.	21994.
21997.	22035.	22056.	22115.	22335.	22957.
23023.	23118.	23183.	23184.	23186.	23187.
23206.	23218.	23234.	23235.	24195.	24415.
24450.	24457.	24502.	24891.	25488.	25528.
25559.	25564.	25582.	25583.	25584.	25589.
25605.	25622.	25630.	25631.	25633.	25716.
25729.	25730.	25822.	25844.	26514.	26530.
26699.	26803.	26839.	26852.	26866.	26867.
26877.	26888.	26889.	26893.	26905.	26963.
27056.	27109.	27587.	27569.	27584.	27631.
27641.	27673.	27674.	27698.	27703.	27704.
27977.	27999.	28183.	28224.	28226.	28700.
28749.	28922.	28929.	28945.	28949.	28995.
29016.	29105.	29163.	29218.	29334.	29700.
28907.	29052.	29453.	29981.	30012.	30019.
31322.	32001.				

Copyright extended for a second period of five years

Design Nos. 67667 and 67668. Class 13.

Design No. 67661. Class 14.

Copyright extended for a third period of five years

Design Nos. 62765, 62766, 62767 and 62768. Class 8.

K. RAMA PAI,
Controller of Patents and Designs.

